

SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 28 05 J05

Horizontal Datum: NAD 83/91

Vertical Datum: NAVD 88

Control Point ID: Book: 631 Page: 54 Pt#: 01

Established By: WJA

Date: 10/26/95

Revised 1/24/01

Section: 18

Township: 28 N

Range: 5 E

LATTITUDE: (5 decimal places) 47 55 18.70052

LONGITUDE: (5 decimal places) 122 12 25.40753

ORTHOMETRIC HEIGHT: 442.50 Feet

134.784 Meters

Washington State Plane Coordinates – North Zone

Edited by Geodetic Consultants in 1996, revised 5/5/97 and 02/15/01.

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	339272.671	1303610.947	0.999948082	-01 01 22.0
Meters	103410.5166	397341.4113		

HORIZONTAL DATA:

Horizontal position established by: WJA

☐ resection survey, comments

☒ GPS survey, GPS adjustment software used: Leica rapid static GPS and Leica SKI adjustment software

☐ other, explain: _____

surveyor's estimated relative positional accuracy: .01 ft. @ 95% confidence

surveyor's estimated absolute positional accuracy: .05 ft. @ 95% confidence

VERTICAL DATA:

Vertical position established by: Pertect

☒ differential leveling to: 3 order accuracy

☐ GPS survey, accuracy within ft meters

surveyor's estimated relative positional accuracy: ft @ % confidence

surveyor's estimated absolute positional accuracy: .03 ft @ 95% confidence

MONUMENT DESCRIPTION

2 1/2 inch diameter iron pipe with a lead plug and tack. By common report it is the Northeast Corner of Section 18, Township 28 North, Range 5 East.

TO REACH

Located at the west fog line on Broadway, south of the intersection with Beverly Boulevard, in front of "Olympic Boat Center" 8407 Broadway.

REFERENCES

Az from North	Distance	Reference Description
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Month & Year Recovered:
09/2000

Condition of Mark:
GOOD

Recovered By:
Pertect Engineering Inc.